



Attorney Docket No. 005430.00002

03 - 18 - 05

1638
JFW

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: M. Rusing et al. **Group Art Unit:** 1638
Serial No.: 10/070,666 **Examiner:** E. McElwain
Filed: September 9, 2002
Title: Nucleic Acid Which Is Obtained From Tetrahymena and Which Codes
for a Delta-6-Desaturase, The Production Thereof and Use

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

RESPONSE TO ELECTION OF SPECIES REQUIREMENT

This paper is filed in response to the Office Action mailed on 17 February 2005 in the above-captioned patent application.

A listing of claims begins on page 2.

Remarks begin on page 7.

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Response to Restriction Requirement
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